

S/N: 10/574,697

4/6/2007

Docket No.: AIA-115-PCT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No.: TO BE ASSIGNED

Confirmation No.: 3729

Applicant: Jiro KISHIMOTO et al.

Art Unit: 3735

Filed: April 5, 2006

Examiner: TO BE ASSIGNED

Docket No: AIA-115-PCT

Customer No: 28892

For: Preparation Method of a Hair Dermal Papilla Cell Preparation,
Composition and Method for Regenerating Hair Follicles, and
Animal Having Regenerated Hair Follicles

INFORMATION DISCLOSURE STATEMENT

PURSUANT TO 37 C.F.R. §§ 1.56, 1.97, and 1.98

US Patent & Trademark Office
Customer Service Window
Randolph Building
401 Dulany Street
Alexandria, VA 22314

Sir:

In compliance with the dictates of 37 C.F.R. §§ 1.56, 1.97, and 1.98, Applicant hereby submits an Information Disclosure Statement. Applicant hereby reports the issuance of a Search Report in the corresponding PCT application. A copy of that Search Report and the references cited therein as well as 5 references cited in the specification, together with PTO Form 1449 listing each of the references is attached hereto.

It is respectfully requested that the Examiner consider each of these references and indicate such consideration by enclosing an appropriately initialled copy of the enclosed form PTO-1449 with the next communication from the Patent Office.

INFORMATION DISCLOSURE STATEMENT TRANSMITTAL - PAGE 2

Respectfully submitted,



Ronald R. Snider
Attorney of Record
Reg. No. 24,962

Date: April 6, 2007

Snider & Associates
Ronald R. Snider
P.O. Box 27613
Washington, D.C. 20038-7613
Tel.: (202) 347-2600

S/N: 10/574,697



4/6/2007

Docket No.: AIA-115-PCT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No.: 10/574,697

Confirmation No.: 3729

Applicant: Jiro KISHIMOTO et al.

Art Unit: 3735

Filed: April 5, 2006

Examiner: TO BE ASSIGNED

Docket No: AIA-115-PCT

Customer No: 28892

For: Preparation Method of a Hair Dermal Papilla Cell Preparation,
Composition and Method for Regenerating Hair Follicles, and
Animal Having Regenerated Hair Follicles

INFORMATION DISCLOSURE STATEMENT - PTO FORM 1449

| FOREIGN PATENT DOCUMENTS | | | | |
|--------------------------|-----------------------------------|--|--|-----|
| Examiner Initials* | Foreign Patent Document Number | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document MM-DD-YYYY | T** |
| | WO 2001/070021 | Menicon Co., Ltd. | 09-27-2001 | |

INFORMATION DISCLOSURE STATEMENT - PTO FORM 1449 - PAGE 2 OF 3

| OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS | | |
|---|---|-----|
| Examiners Initials* | Include Author (CAPITAL LETTERS), title of article, book, magazine, etc. date, page(s), volume-issue number(s), publisher, city and/or country where published | T** |
| | EHAMA, RITSUKO et al., "Hito Yurai Saibo ni yoru Chimera Moho Saikosei no Kokoromi," The Molecular Biology Society of Japan Nenkai, November 2003, page 764, Vol 26, | |
| | KISHIMOTO, JIRO, "Mohatsu no Kagaku: Yomigaeru Fushigi," Nippon Nogei Kagaku Kaishi, June 2003, pp. 566-569, page 14, right column, Vol. 77, No. 6 | |
| | KISHIMOTO, JIRO, "Johi Hifu Saisei no Kiso to Rinsho Moho no Saisei," Gekkan Medical Science Digest, 2002, pp. 561-564, Vol. 28, No. 14 | |
| | INAMATSU, MITSUMI et al., "Monyuto Saibo o Mochiita Mohatsu Saisei," Saisei Iryo, 2002, pp. 114-119, Vol. 2, No. 3 | |
| | TACHINO, TOMOYO et al., "Zoki Saisei to Kansaibo Seibutsugaku Hifu to Kanzo no Saisei," Iden Bessatsu, 2001, pp. 53-61, No. 13 | |
| | AMANO, SATOSHI et al., "Importance of Balance between Extracellular Matrix Synthesis and Degradation in Basement Membrane Formation," Experimental Cell Research, 2001, pp.249-262, Vol. 271 | |
| | KISHIMOTO, JIRO et al., "Selective Activation of the Versican Promoter by Epithelial-Mesenchymal Interactions During Hair Follicle Development," Proc. Natl. Acad. Sci., June 1999, pp. 7336-7341, Vol. 96 | |
| | PROUTY, STEPHEN M. et al., "Fibroblast-Dependent Induction of a Murine Skin Lesion with Similarity to Human Common Blue Nevus," American Journal of Pathology, June 1996, pp. 1871-1885, Vol. 148, No. 6 | |
| | WEINBERG, WENDY C. et al., "Reconstitution of Hair Follicle Development In Vivo: Determination of Follicle Formation, Hair Growth, and Hair Quality by Dermal Cells," The Journal of Investigative Dermatology, 1993, pp. 229-236, Vol. 100 | |
| | MILLER, GARY J. and FERRARA, JANET A., "Identification of mormal or Neoplastic Murine Mesenchymal Cells in Chimeric Tissues or Heterotransplants," Stain Technology, 1988, pp. 15-21, Vol. 63, No. 1 | |

S/N: 10/574,697

4/6/2007

Docket No.: AIA-115-PCT

INFORMATION DISCLOSURE STATEMENT - PRO FORM 1449 - PAGE 3 OF 3

| | | | |
|-----------------------|--|--------------------|--|
| Examiner Signature | | Date Considered | |
|-----------------------|--|--------------------|--|

***Examiner:** Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

****Applicant** is to place a check mark here if English language translation is attached